

Lake District National Park

Forecast valid from 00:00 on Sunday 02 Oct 2022 until 23:59 on Monday 03 Oct 2022

Forecast Issued on Saturday 01 Oct 2022 at 09:48

Confidence: High for a lot of dry weather on Sunday as a ridge of high pressure builds. High for unsettled and often wet and windy conditions next week but lower confidence for details at this stage.

Headline for Sunday 02 Oct 2022: Dry with bright or sunny spells and light winds.

Mountain weather hazards on Sunday 02 Oct 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	10%	<05%	<05%	<05%	<05%

Forecast for Sunday 02 Oct 2022

Weather: Clear spells overnight with isolated light showers. Any showers soon dying out then a dry day with bright or sunny spells. A dry evening with long clear spells and becoming chilly in the valleys later.

Chance of cloud-free hill tops above 800m: 70% at first then soon becoming 95%.

Low cloud and visibility: Very good visibility giving clear views of distant hills. A few patches of cloud above 400m at first, mainly on western upslopes, but these will soon disperse in the morning.

Forecast for Sunday 02 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/37 W	26/31 W	21/25 W	17/21 W	15/20 W	15/20 W	15/18 W	10/12 W	7/9 S
600	25/35 W	22/32 W	18/25 W	14/19 W	13/19 W	13/18 W	11/17 W	8/11 W	6/8 S
300	9/28 W	7/23 W	6/18 W	6/15 W	7/16 W	7/16 W	4/12 W	3/7 W	3/5 W
Valley	9/26 W	7/22 W	6/19 W	8/17 W	8/16 W	7/16 W	4/12 NW	4/8 NW	2/4 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-1	5/-0	5/0	6/2	7/3	6/2	6/2	6/3
600	7/2	7/2	7/3	8/4	9/6	9/6	8/6	8/6	7/6
300	9/7	9/7	9/7	11/10	12/11	12/11	10/9	9/8	8/8
Valley	12/10	11/10	11/10	13/12	14/13	14/13	12/12	12/11	11/10
Freezing Level*	1500m	1500m	1500m	1600m	1600m	1800m	1900m	1900m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Good hillwalking conditions across the Lake District fells. Note that some streams and fords may still be fast-flowing from recent rain.

Forecast for Monday 03 Oct 2022

Weather: Dry overnight with clear spells, rather chilly with a few mist patches developing in the valleys. Early mist clearing then dry for most of the day. Best of the sunshine in the morning then cloudier in the afternoon with strengthening winds. Outbreaks of rain then expected to spread east during the evening.

Maximum wind: Southerly 10-15mph in the morning steadily increasing during the day with average 30-35mph and gusts 45-50mph on the high ridges and summits by evening.

Chance of cloud-free hill tops above 800m: 90% in the morning, becoming 40% in afternoon.

Low cloud and visibility: Early mist patches clearing, otherwise mainly good visibility during the morning and into the afternoon. Patchy cloud and fog developing above 600 or 700m during the afternoon, mainly across southern fells. Cloud lowering further during evening as rain arrives.

Temperature: **Valleys:** Plus 6C rising to 13 or 14C.
At 800m: Plus 4C rising to 8 or 9C.
Freezing level: Above summits.

Ground Conditions Supplement

No recent ground conditions report available.

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